

URBAN DISTRICT COUNCIL OF CLAYTON-LE-MOORS

1959



ANNUAL REPORT

OF THE

HEALTH OF CLAYTON-LE-MOORS

BY

DR. R. C. WEBSTER

Medical Officer of Health

AND

F. BAILEY, M.R.S.H., M.A.P.H.I.

Public Health Inspector



Chairman of the Council:

Councillor C. ATHERTON, J.P.

Vice-Chairman of the Council:

Councillor J. THRELFALL

Members of the Health Committee:

Chairman:

Councillor J. FOSTER, J.P.

Councillor C. ATHERTON

Councillor B. HARDY

H. Fitzpatrick

Mrs. A. Hodgson

Little Committee of the Committee of the

F. Grundy

T. I. JEREMIAH, J.P.

· 11 15

E. HALL

J. SOUTHERN

W. Hampson

A. Terry

Councillor J. THRELFALL

Clerk:

ARTHUR WILSON

Public Health Department

Medical Officer:

Dr. R. C. WEBSTER, B.Sc., M.D., B.Ch., B.A.O., D.C.H., D.P.H.

Public Health Inspector:

F. BAILEY, M.R.S.H., M.A.P.H.I.

Topography

CLAYTON-LE-MOORS

Lancashire, N.E.

53° 46" to 53° 48" latitude. 2° 22" to 2° 24" longitude.

Enfield

Highest part of Township above Sea level, 540 feet. Mean level, 470 feet.

Oakenshaw

Lowest part of Township above Sea level, 240 feet. Mean level, 390 feet. Landfall. South-Easterly to North-Westerly. 550 to 200 feet.

Climate

Exposed: Atmosphere damp.

Prevalent Winds: Westerly, South-Westerly.

Soil

Moorland, Clay.

Surrounding Hills: On the North the Pennine Range.

North-East: The Pendle Hills.

North-West: Minor Hills.

Annual Rainfall: Average, 50 inches.

Rivers

The Hyndburn, the chief recipient of the rainfall of the district.

Canals

Leeds and Liverpool Canal, dividing the Township into higher and lower portions, Enfield and Oakenshaw.

Industries

Brick-making, Domestic Machine making, Lithographic and Letterpress Printing, Hydraulic Ram making, Chemicals and Colours, Paint and Varnish Manufacturing, Vitreous Glaze Enamelling, Electric Domestic Appliances, Emery Cloth, Horticultural Insecticides and Fumigants, Pleasure Boat Building.

Area	• • •	•••	•••	•••		•••	1039.922	acres.
Area of	Water	·		•••	•••		18.078	,,
							1058	"

Population

Census 1951		• • •	 	6,825
Estimate, mid-1959	• • •		 	6,800
Rateable Value, 1959/60			 	£78,078
Sum represented by a Penny Rat	te, 19	959/6o	 	£311

Inhabited Houses

Census, 1931	•••	•••		2,101
According to Rate Book, 1959			•••	2,398
New Houses Certified				I
Average Persons per House			•••	2.83
Uninhabited Houses		• • •	•••	40
Houses Demolished (Voluntary)				_

Estimated Population

Year			Ye	ar	
1851		3,292	194	1 6	6,607
1861	•••	4,679	194	17	6,680
1871	•••	5,390	194	1 8	6,698
1881	•••	6,694	. 194	19	6,774
1891	•••	7,134	195	50	6,742
1901	•••	8,159	195	51	6,823
1911	•••	8,868	195	52	6,817
1921	•••	8,579	195	3	6,997
1931	•••	7,909	195	54	7,020
1941	•••	7,034	195	55	7,010
1942	•••	6,820	195	₅ 6	6,980
1943		6,664	195	57	6,900
1944		6,705	195	₅₈	6,860
1945	•••	6,410	195	i9	6,800

Inhabited Houses

Year					
1921	C	Cen	sus		2,063
1931		>>			2,101
1941	According	to	rate	books	2,228
1951	»	,,	,,	,,	2,289
1952	**	,,	,,	,,	2,311
1953	,,	,,	**	,,	2,390
1954	,,	,,	,,	,1	2,391
19 5 5	**	,,	,,	,,	2 ,395
1956	,,	,,	,,	,,	2,396
1957	,,	,,	,,	,,	2,396
1958	,,	,,	,,	,,	2,397
1959	**	,,	**	,,	2,398

Council Offices, Clayton-le-Moors. 1960.

To the Chairman and Members of the URBAN DISTRICT COUNCIL OF CLAYTON-LE-MOORS

Mr. Chairman, Lady and Gentlemen,

I have the honour to present my report on the health of the District for the year 1959.

As forecast last year infant mortality has evened itself out. With small figures apparent but unimportant swings of the pendulum occur. The new figure of perinatal mortality is an important one. This includes still births and deaths in the first 4 weeks. Since it may be a matter of chance whether a child dies just before birth or a few minutes or days afterwards, the older sharp distinction between still births and infant deaths was illogical and could be misleading.

Infectious diseases were negligible during the year, otherwise the year was uneventful.

Once again I thank the Clerk of the Authority and our energetic Public Health Inspector for their co-operation and yourself Mr. Chairman and the Committee for your interest throughout the year.

I have the honour to be, Mr. Chairman, Lady and Gentlemen,

Your obedient servant,
R. C. WEBSTER,
Medical Officer of Health.

DEATHS ALL CAUSES	Rate per 1,000 pop'n	16.3	12.5	
DEA	No. Regis- tered	112	85	
'AL TY	Rate per 1,000 Live & Still- births	Nii	Nil	
Maternal Mortality	Inc. Abor-	Nil	Nil	
	No. Regis- tered	Nil	Nil	
ILLEG- ITIMATE LIVE BIRTHS	% of Total Live- births	6.3	4 · I	
	Peri- Natal	Nil	39.6	
NEO-NATAL MORTALITY	Early Neo- Natal	Nil	Nil	
NEO-N MORT	Neo- Natal	\$2.6	10.3	
	No. Regis- tered	5	I	
	Mortality Rate per 1,000 Livebirths Illegitimate	Nil	Nil	
INFANT Deaths	Mortality Rate per 1,000 Livebirths Legitimate	112.0	32.2	
	Mortality Rate per 1,000 Live- births	105.3	30.6	
 L.D.	No. Regis- tered	10	3	
TOTAL I.D.	Live and Still- births	96	101	
Stilebirths	Rate Per 1,000 pop'n	10.4	39.6	
STILLE	No. Regis- tered	ı	4	
Live Births	Rate Per 1,000 pop'n	14.5	14.3	
Lı Bır	No. Regis- tered	95	97	
	Year F	1958	1959	

* Adjusted { live birth-rate (comparability factor, 1.05) = 15.0 per 1,000 { death-rate (comparability factor, 1.09) = 13.6 per 1,000

Causes of Death During 1959		MALE	FEMALE	TOTAL
Malignant neoplasm, stomach			2	2
" " lung, bronchus		5		5
" Uterus			т	J
Other malignant and lymphatic neoplasm		4	3	7
Vascular lesions of nervous system		4 6	4 .	10
Coronary disease, angina		10	5	15
Hypertension with heart disease			ī	-3 I
Other heart disease		3	9	12
Other Circulatory Diseases		ĭ	2	3
Influenza			ı	I
Pneumonia		4	1	5
Bronchitis		6		6
Other Diseases of Respiratory System		1		I
Gastritis Enteritis and Diarrhoea			1	1
Hyperplasia of prostate		1	—	1
Congenital Malformations	4		I	I
Other defined and ill-defined diseases		1	4	5
Motor vehicle accidents		2	i	3
All other accidents		I	2	3 3 2
Suicide	•••	2	_	2
Totals		47	38	85

The following Sections of the Report viz.:-

PUBLIC HEALTH CIRCUMSTANCES OF THE AREA HOUSING AND INSPECTION AND SUPERVISION OF FOOD

have been prepared by

F. BAILEY, Esq., M.R.S.H., M.A.P.H.I. Public Health Inspector

and

Cleansing Superintendent

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA, 1959

Ambulance Facilities

These are provided by the Lancashire County Council.

Nursing

The Home Nursing Service is provided by the Lancashire County Council.

Domestic Help Service

The County Council provides this: the Home Helps are engaged on an hourly basis and are available for maternity cases and cases of illness.

Maternity and Child Welfare

This service is administered by the Lancashire County Council. Infant Welfare Clinics were continued weekly, Ante and Post-Natal Clinics are now held on alternate weeks. The help of the ladies on the voluntary committee at the Infant Welfare Clinic is again gratefully acknowledged.

Day Nursery

This service is administered by the Divisional Health Authority, Accrington. The nursery was opened on the 9th February, 1953, and is capable of providing all necessary facilities and accommodation for 50 children. The staff consists of 1 Matron and 5 Assistants and charges are made according to the financial circumstances of parents seeking admission for their children, the maximum being 6/- per day, per child, with a proviso that any second child, etc., is only charged at the rate of 3/- per day.

School Medical Inspection

The school medical service is provided by the County Council. Medical Inspection was carried out by the Medical Officers of the County Council.

The School Clinics continued as usual at Rishton comprising Minor Ailments, Orthopaedic, Orhthalmic and Dental Clinics.

Immunisation Clinics were held regularly at the Welfare Centre.

Hospitals

No Hospitals or Registered Nursing Homes existed within the Urban District.

Health Education

The services outlined above are available to all and are, generally speaking, well used. Efforts are made to secure a wider use of the Health Services by the personal recommendation of the Medical Officer, Health Visitors, School Teachers and others. Posters are exhibited at the Town Hall, Welfare Centre, Clinics, and in the Schools.

SANITARY CIRCUMSTANCES OF THE AREA

Water Supply

The Accrington District Water Board undertake this service and make the necessary tests of the quality of the water. The supply was constant and sufficient as every house is served, no extension of piped supplies has been required. The conversion, as time goes on, of waste water to fresh water closets will, however, increase the water needs of the district.

Drainage and Sewage

This service is undertaken by the Clayton-le-Moors and Great Harwood Joint Sewerage Board, and extends to all premises save a few isolated farms. Periodical testing and flushing was carried out.

Scavenging is carried out by the Health Department of the

Local Authority.

Further details regarding Sanitary circumstances, Housing and Inspection and Supervision of Food, are contained in the report of the Public Health Inspector.

INFECTIOUS DISEASES

The following table shows the number of new cases of tuberculosis notified during the year 1959 and the number of deaths from the disease which occurred in the various age groups.

				New	Cases		DEATHS				
			Respiratory		Non- Respiratory		Respiratory		Non- Respiratory		
			М.	F.	M.	F.	M.	F.	M.	F.	
Years											
О			_	_				<u> </u>	_	_	
1			_			_	_	<u> </u>	 	_	
2			_	—			<u> </u>	<u>-</u>	_		
5	•••	• • • •		-		_		_	<u> </u>	<u> </u>	
10	•••	•••	_		_	_	1	-		_	
15			1	-		—	-	l —		_	
20	•••		_		_	_	_	_	_		
25		• • • •	_	—		_		_	_	-	
35	•••	• • • •	—			<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	
45	•••	• • • •	_	-		_	—	<u> </u>	<u> </u>		
55	•••	• • •	-	<u> </u>	_	<u> </u>	—	<u> </u>		_	
65	•••		—	—	_	_	—	— ·	1 —	_	
75 u	and apwards		I	-	_	_	_	_	- /	_	
Total	s		2								
Total				2	-			_	-		

Pulmonary Non-Pulmonary M. F. T. M. F. T.

Number of Cases on the Register at 31/12/59 18 14 32 5 — 5 Mortality Rate for 1000 est. population, Respiratory T.B. nil. During the year 3 cases of Tuberculosis were removed from the register, and 2 new cases were added the reasons being as follows:—

The Tuberculosis Service for the area was administered by the Regional Hospital Board and County Council.

NOTIFIABLE DISEASES OTHER THAN TUBERCULOSIS

The table below shows the number of cases of infectious disease, other than tuberculosis during the year 1959.

Notifiable Diseases	Total Cases All Ages	REMOVED TO HOSPITAL	DEATHS IN HOSPITAL	Total Deaths
Scarlet Fever Whooping Cough Measles Acute Pneumonia	4	_ _ _ _		
Total	19	_	_	_

NATIONAL ASSISTANCE ACT, 1948, Section 47 NATIONAL ASSISTANCE AMENDMENT ACT, 1951 Section 1

SANITARY CIRCUMSTANCES, HOUSING, INSPECTIONS AND SUPERVISION OF FOOD

Public Health Inspections

The number of premises visited during 1959 was 1823.

From these visits, 33 nuisances and defects were noted and 47 were remedied.

16 informal notices and 2 Statutory notices were issued.

Closet Accommodation

Number of houses and premises using:—		
Fresh Water Closets (connected to sewers)	• • •	1,730
Waste Water Closets (estimated)		1,362
Pail Closet System	•••	2
Total number for houses and premises		3,094

94 blocked drains, in connection with waste-water closets, were opened.

During the year, 67 waste water closets were converted to fresh water closets.

Refuse Accommodation

Number of houses at which movable ashbins were substituted for fixed receptacles during year—Nil.

There are 2,550 movable ashbins.

The tipping is controlled and is situated on the old printworks site at Oakenshaw and Woodlands.

Income:—Tipping charges £16 7s. 6d.

Public Cleansing, 1959

Ashpits emptied				•••	•••	Nil
Dustbins emptied			•••	•••		134,570
Cesspools, etc., empti	ied		•••	•••		2
Privy Pails			• • •	•••		25
Motor loads of house	refuse	remo	ved to	tips	•••	1,066
Motor loads of street	sweep	ings r	emoved	l to tip	s	6
Motor loads of gulley	refuse	remo	oved to	tips	•••	36
Motor loads of clinker	s, etc.	, used	for top	dressi	ng	23
No. of loads tipped	by pri	ivate	contrac	ctors or	ı .	
refuse tip					• • •	131
Houses fumigated			•••			3
New houses certified	fit for	hum	an hab	itation		I
New church presby	tery c	ertific	ed fit	for hu	man	
habitation						I

Details of Salvage Collected and Sold during year ended 31st December, 1959

					Т.	C.	Q.		rox. V £		
Paper	•••	•••	•••	•••	25	18	2		157	0	O
					25	18	2	•••	157	0	0

Shops Act, 1950

312 shops were inspected under the above Act and no infringement of the Act was observed.

FACTORIES ACTS, 1937 AND 1948

1. Inspections

	Number	Number of			
Premises (1)	on	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities (ii) Factories not included in (i) in which Section 7 is	14	14	_	_	
enforced by the Local Authority (iii) Other premises in which Section 7 is enforced by the Local Authority (ex- cluding out - workers' premises)	75	88	_	_	
TOTAL	89	102			

2. Cases in which defects were found

	Numb	Number of cases in			
Particulars			Refe	erred	which
(r)	Found (2)	Remedied (3)	To H.M. Inspector (4)	By H.M. Inspector (5)	prosecutions were instituted (6)
Want of cleanliness (S.I) Inadequate Ventilation	_		_	_	
(S.4) Sanitary conveniences (S.7)			_		
(a) Insufficient (b) Unsuitable or defective		_		_	
Other offences against the Act (not inclu- ding offences rela-					
ting to Outwork)			_		-
Total	-	_	_	_	_

PREVENTION OF DAMAGE BY PESTS ACT, 1949

The Council employs a part time Rodent Operator and all complaints are fully investigated. The rodent control methods used by the Authority are in accordance with those recommended by the Ministry of Agriculture, Fisheries and Food. Systematic inspection and disinfestation of surface properties for rats and mice were continued during the year, and the bi-annual treatment of the sewers and manholes has had a considerable effect in reducing infestations both in the sewers and surface properties, in addition, the refuse tip and river banks have been treated to control any possible infestations. During the year free treatment was again afforded to dwellings.

The following table gives a summary of the work done throughout the past year.

			No. of Premises Inspected	No. of Premises found Infested	No. of Treatments carried out
Rats	•••		27	26	26
Mice	•••	• • •	12	12	12

Sewer Treatment

Date	No. of Manholes	Complete	Partial
	Treated	Takes	Takes
Full Maintenance 22/9/59	163	14	7 2
Test Bait 2 to 5/3/59	46	1	

HOUSING STATISTICS FOR THE YEAR, 1959

Number of new houses erected during the year:

Houses Flats

(i) By the local authority ... — —

(ii) By other local authorities ... — —

(iii) By other bodies or persons... 2 —

Inspection of Dwelling-houses during the year :-

- (a) Total number of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts) 34
 (b) Number of inspections, formal or informal, made for the purpose 85
 (2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit:—
 (a) Number found during the year —
 (b) Number (or estimate number) at end of year ... 47
- (3) Number of dwelling-houses found during the year to be not in all respects reasonably fit for human habitation but capable of being rendered fit ... 36

2. Houses Demolished.		Displaced During Year		
	Houses Demolished	Persons	Families	
In Clearance Areas				
(i) Houses unfit for human habitation	-	_	_	
(ii) Houses included by reason of bad arrangements etc.	_	_	_	
(iii) Houses on land acquired under Section 43(2) Housing Act, 1957	_		18	
Not in Clearance Areas—				
(iv) As a result of formal or informal procedure under Section 17(1) Housing Act,				
1957			_	
(v) Local Authority owned hou- ses certified unfit by the Medical Officer of Health	_	_	_	
(vi) Houses unfit for human habitation where action has been taken under local Acts.			ı	
Acts (vii) Unfit houses included in		_		
Unfitness Orders	_	_	_	
3. Unfit Houses Closed—	N	lumber		
(i) Under Sections 16(4), 17(1) and 35(1), Housing Act,				
1957 (ii) Under Sections 17(3) and 26				
Housing Act, 1957	-	_		
(iii) Parts of buildings closed under Section 18, Housing				
Act, 1957		_	-	

4. Unfit houses made fit medied—	and hou	ses in whi	By	s were re By Loca Auth'it
(i) After informal action	n by local	authority.		
(ii) After formal notice u	· ·	J		
(a) Public Health			2	
(b) Sections 9 and		ng Act, 195		
(iii) Under Section 24, H	lousing A	ct, 1957 .	—	
5. Unfit houses in tempora	ary use (I	Housing Ac	t, 1957)–	- 2
		N	o. of 1	No. of sep-
				rate dwell
			,	ings con-
			ta	ained in Col. I
Position at end of year				Col. I
(i) Retained for tempor	arv accor	nmodation		
(a) Under Section				
(b) Under Section	•		_	
(c) Under Section	* * *			
(ii) Licensed for tempor	•	mmo-		
dation under Section			_	
6. Purchase of Houses by Houses in Clearance than those include Clearance Order Purchase Orders, ing the year	Areas ed in confor Comp	other irmed ulsory		
J ,				
Housing Act, 1949—Impro	vement G	rants, etc:-	-	
	Private or indi	Bodies viduals	Local A	Authority
Action during year:	No. of	No. of	No. of	No. of
	schemes	dwelling	schemes	dwelling houses
(a) Submitted by private		affected		affected
individuals to local				
authority	_			
(b) Submitted by local				
authority to Ministry			_	

(c) Finally approved by Ministry or Local				
Authority		_		_
(d) Work completed	_	_		_
(e) Additional separate dwellings included in				
(d) above	_		_	_

(f) Any other action taken under the Act (give brief particulars)

House Purchase and Housing Act, 1959—Standard Grants Action during year.

			Schemes	dwellings or other build- ings affected
(a) Submitted to Local Authority	• • •		72	72
(b) Approved by Local Authority			72	72
(c) Work completed	•••	•••	26	26

Inspection and Supervision of Food

Meat and other foods:—The slaughtering of all animals is undertaken outside the area, there being no private slaughterhouses in the district.

The following foodstuffs were examined and condemned as unfit for human consumption :—

LIST OF CONDEMNED FOODSTUFFS FOR YEAR 1959

									lbs.
Tinned	l Boneless (Cooke	l Ha	ms		•••	•••		$77\frac{1}{2}$
,,	Luncheon	Meat				•••	•••	•••	$8\frac{1}{2}$
,,	Fish			•••	•••	•••	•••		I
,,	Fruit (var	rious)		•••	•••	•••			II
,,	Milk	•••	•••	•••	•••	•••		•••	I
Austra	lian Frozer	n Meat			•••	• • •			168
Argent	ine Turkey	7S				•••		•••	331
						_			
					Tota	l		•••	598

Milk (Special Designation) (Raw Milk) Regulations, 1949/54 Milk (Special Designation) (Pasteurised and Sterilized Milk) Regulations, 1949/53

No. of licences issue	d in resp	ect of Whole	esale Dis	tributo	rs :—
Supplementary	Licences			•••	3
,,	"	(Sterilized)		•••	3
"	"	(Tuberculin	Tested)	•••	2
No. of licences issue	d in respe	ect of Retail	Distribu	tors:-	_
Pasteurised Mil	k		•••	•••	14
Sterilized Milk	•••			•••	29

Milk Samples

During the year 35 samples of milk were taken in the area and submitted to the Pathological Laboratory, Royal Infirmary, Blackburn, for Bacteriological and Biological tests, the results being as follows:—

Raw Milk	No.	Sat.	Unsat.	No Result.
Tuberculosis Biological Test	29	29	_	_
Methylene Blue Reduction Test	29	29		_
Heat Treated Milk				
Tuberculosis	2	2	_	_
Pasteurised				
Phosphatase Test	2	2	_	_
Sterilised				
Turbidity Test	2	2	_	_

Ice Cream

Number of premises registered for the manufacture and sale of ice cream	25
Number of premises registered for the manufacture of ice cream. Hot Mix	1
Premises registered for the retail sale of ice cream	26
Preserved Foods	
Number of premises registered for the sale of Preserved Foods	8

Infectious Diseases

I house was disinfected during the year after infectious diseases.

17 books from the library were fumigated prior to re-circulation.

I have the honour to be,

Mr. Chairman, Lady and Gentlemen,

Your obedient Servant,

F. BAILEY,

Public Health Inspector.



